

QUARTERLY PROGRAMMATIC REPORT

Program Manager Spencer Shepherd Phone #415-778-0999 x24
Project Manager Meghan Mazzoni Phone #415-281-0432
CALFED Project # 97-N08
Quarter Ending June 30, 1999

Deliverables

NOTE: The 97-N08 agreement was not fully executed until December 29, 1998.

<u>Deliverable</u>	<u>Due Date</u>	<u>% Complete</u>	<u>Date Deliverable Complete</u>
Task 1: Site Planning and Preparation			
Subtask 1: Site acquisition			
Deliverable 1: Copy of executed option agreement	12/31/98		1/8/99
Deliverable 2: Copy of deed & draft conservation easement	3/31/00		4/12/99 – Grant Deed
Deliverable 3: Letter of assurance	3/31/00		Pending
Subtask 2: Site planning			
Deliverable 1: Site plan	1/31/99		2/9/99
Subtask 3: Site Preparation			
Deliverable 1: Completion of site preparation	Deadline extended to 6/30/2000		
Deliverable 2: Draft and final subcontracts	3/31/00		
Deliverable 3: Summary report	6/30/00		

Task 2: Irrigation Installation and Planting

Subtask 1: Plant collection and propagation

Deliverable 1: Completion of subtask

Deadline extended to 6/30/00

Note: sent first plant propagation invoice to NFWF on 6/23. However, we requested extension of this subtask so there may be a second invoice for additional plantings

Subtask 2: Irrigation system installation

Deliverable 1: Installation of irrigation system

3/30/99

Subtask completed

Subtask 3: Planting

Deliverable 1 Plant summary report
6/30/00

Task 3: Maintenance and Monitoring

Subtask 1: Maintenance

Deliverable 1: Quarterly report
6/30/01

Subtask 2: Monitoring

Deliverable 1: Monitoring protocol

6/99 completed

Deliverable 2: Annual monitoring reports
6/30/01

Narrative

Task 1: Site Planning and Preparation

This task has been extended until June 2000. This will allow for a planting of native grass seeds on the site in fall 1999. Trash from the site was taken to a local landfill.

Task 2: Planting and Irrigation Installation

All work that can be completed at this time has been completed. However, valley oak acorns will need to be planted during fall 1999/winter 2000. It may also be decided to plant additional plants at that time.

Task 3: Maintenance and Monitoring

Irrigation was started in mid-April and has occurred twice weekly since that time. There has been a problem with gophers chewing holes in the irrigation system. These holes must be repaired in order for water to reach all the plants. This has resulted in more hours being spent on this project than anticipated and an increase in the supplies purchased to make the repairs.

The restoration site was mowed in mid-June. It will likely be mowed again shortly to prevent star-thistle from going to seed. A herbicide will also be used shortly to control weeds growing along the irrigation line as they cannot be mowed.

The monitoring protocol is complete and has been submitted to NFWF/CalFed. On June 24, students from the Los Molinos High School summer program conducted a survey of the plants on the restoration project. A round of photomonitoring was completed on April 17. Supplies for the water temperature monitoring have been purchased. The water temperature logger was installed at the site on June 9 and is currently collecting data.

From now on the photomonitoring and downloading and analysis of the data from the water temperature monitoring will be performed by students from the Los Molinos School District. Teachers from the school district are currently being trained.

Projected expenses for next quarter (July - September 1999):

Month 1 \$1,500	Month 2 \$1,500	Month 3 \$3,500	Total for quarter \$6,500
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